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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/613,707	07/11/2000		Claudia Lanari	P02004US0	1059
26271	7590	06/17/2003			
FULBRIGHT & JAWORSKI, LLP 1301 MCKINNEY				EXAMINER	
SUITE 5100 HOUSTON, TX 77010-3095				YU, MISOOK	
,		.0 5075		ART UNIT	PAPER NUMBER
•				1642	20
				DATE MAILED: 06/17/2003	OC

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
Office Action Comme	09/613,707	LANARI ET AL.
Office Action Summary	Examiner	Art Unit
	MISOOK YU, Ph.D.	1642
The MAILING DATE of this communication ap Period for Reply	ppears on the cover sheet with the o	correspondence address
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a replaced in the period for reply specified above, the maximum statutory period failure to reply within the set or extended period for reply will, by statute any reply received by the Office later than three months after the mailing earmed patent term adjustment. See 37 CFR 1.704(b). Status	136(a). In no event, however, may a reply be timely within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from	nely filed s will be considered timely. the mailing date of this communication.
1) Responsive to communication(s) filed on 13	February 2003 .	
2a)☐ This action is FINAL . 2b)⊠ TI	his action is non-final.	
Since this application is in condition for allow closed in accordance with the practice under Disposition of Claims	rance except for formal matters, pr Ex parte Quayle, 1935 C.D. 11, 4	osecution as to the merits is 53 O.G. 213.
4)⊠ Claim(s) <u>5,7,8 and 11</u> is/are pending in the ap	oplication.	
4a) Of the above claim(s) is/are withdra		
5)⊠ Claim(s) <u>5 and 11</u> is/are allowed.		
6)⊠ Claim(s) <u>7 and 8</u> is/are rejected.		
7) Claim(s) is/are objected to.		
8) Claim(s) are subject to restriction and/o	or election requirement	
Application Papers	· oloston roquilomonic.	•
9)☐ The specification is objected to by the Examine	ır.	
10)☐ The drawing(s) filed on is/are: a)☐ acce		niner.
Applicant may not request that any objection to the		
11)☐ The proposed drawing correction filed on	_ is: a) ☐ approved b) ☐ disapprov	ved by the Examiner
If approved, corrected drawings are required in rep	ply to this Office action.	
12)☐ The oath or declaration is objected to by the Ex		
Priority under 35 U.S.C. §§ 119 and 120		
13) Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. & 119(a)	-(d) or (f)
a) All b) Some * c) None of:	. , ,	(4) 51 (1).
1. Certified copies of the priority documents	s have been received.	
2. Certified copies of the priority documents		n No
Copies of the certified copies of the prior application from the International Bur See the attached detailed Office action for a list of the certified copies of the prior application.	ity documents have been received	d in this National Stage
14) Acknowledgment is made of a claim for domestic	priority under 35 U.S.C. § 119(e)	(to a provisional application)
a) The translation of the foreign language pro- 15) Acknowledgment is made of a claim for domestic	visional application has been rece	ived
Attachment(s)		
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informat Da	PTO-413) Paper No(s) tent Application (PTO-152)

Application/Control Number: 09/613,707

Art Unit: 1642

DETAILED ACTION

Continued Examination Under 37 CFR 1.114

A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 2-13-2003 has been entered.

Claims 5, 7, 8, and 11 are pending and examined on merits.

Specification

The objection of record is withdrawn because applicant states that all restrictions will be irrevocably removed upon the granting of the patent at page 4 in the third paragraph of the amendment (Paper No. 21).

Claim Rejections - 35 USC § 103

Rejection of the claim under 35 U.S.C. 103(a) as being unpatentable over Dran et al (1995) is withdrawn because the amended claims drawn to the four specific cell lines are not obvious over the art.

NEW GROUNDS OF REJECTION

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 7 and 8 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claims 7 and 8 recite "cell line system" but it is not clear what the metes and bounds are for the limitation. "System" appears to mean the four cell lines according to the disclosure at the specification at page 6 line 3. What is the differences in scope of claims 5 and 7?

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Allowable Subject Matter

Claims 5 and 11 are allowed.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to MISOOK YU, Ph.D. whose telephone number is 703-308-2454. The examiner can normally be reached on 8 A.M. to 5:30 P.M., every other Friday off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Anthony C Caputa can be reached on 703-308-3995. The fax phone numbers for the organization where this application or proceeding is assigned are 703-305-3014 for regular communications and 703-872-9307 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0196.

> MARY E. MOSHER PRIMARY EXAMINER GROUP 1800 1600

Misook Yu

June 6, 2003